

|   | Hits | Search Text  | DBs   |
|---|------|--|---|
| 1 | 12   | ((("4,010,465") or ("4,099,121") or ("4,385,384") or ("5,052,024") or ("5,272,700") or ("5,311,550") or ("5,377,035") or ("5,408,349") or ("5,471,645") or ("5,481,542") or ("5,481,561") or ("5,487,099"))).PN.   | US-PGPUB; USPAT                             |
| 2 | 1    | EP-0021544-\$.did. EP-0025767-\$.did. CA-2187141-\$.did.   | EPO; JPO; DERWENT; IBM_TDB                  |
| 3 | 3    | EP-21544-\$.did. EP-25767-\$.did.  | EPO; JPO; DERWENT; IBM_TDB                  |
| 4 | 4    | S2 or S3   | EPO; JPO; DERWENT; IBM_TDB                  |
| 5 | 14   | ((("5,510,859") or ("5,557,612") or ("5,590,409") or ("5,596,604") or ("5,606,664") or ("5,625,874") or ("5,634,206") or ("5,666,646") or ("5,740,525") or ("5,724,385") or ("5,734,589") or ("5,752,161") or ("5,796,783") or ("5,809,090"))).PN.   | US-PGPUB; USPAT                             |
| 6 | 18   | ((("5,809,406") or ("5,809,427") or ("5,818,825") or ("5,831,690") or ("5,862,451") or ("5,867,528") or ("5,896,414") or ("5,903,558") or ("5,909,384") or ("5,937,005") or ("5,940,743") or ("5,963,843") or ("5,963,870") or ("5,974,106") or ("5,978,855") or ("5,991,286") or ("6,009,310") or ("6,035,008"))).PN. | US-PGPUB; USPAT                             |
| 7 | 13   | ((("6,052,408") or ("6,072,839") or ("6,075,787") or ("6,111,887") or ("6,112,232") or ("6,128,588") or ("6,140,911") or ("6,141,356") or ("6,157,311") or ("6,160,447") or ("6,172,970") or ("6,185,227") or ("6,195,697"))).PN.  | US-PGPUB; USPAT                             |
| 8 | 61   | S1 or S4 or S5 or S6 or S7   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

|           | <b>Hits</b> | <b>Search Text</b>   | <b>DBs</b>   |
|-----------|-------------|--|--|
| <b>9</b>  | <b>12</b>   | ((("4,010,465") or ("4,099,121") or ("4,385,384") or ("5,052,024") or ("5,272,700") or ("5,311,550") or ("5,377,035") or ("5,408,349") or ("5,471,645") or ("5,481,542") or ("5,481,561") or ("5,487,099"))).PN.   | <b>US-PGPUB; USPAT</b>                             |
| <b>10</b> | <b>1</b>    | EP-0021544-\$.did. EP-0025767-\$.did. CA-2187141-\$.did.   | <b>EPO; JPO; DERWENT; IBM_TDB</b>                  |
| <b>11</b> | <b>3</b>    | EP-21544-\$.did. EP-25767-\$.did.  | <b>EPO; JPO; DERWENT; IBM_TDB</b>                  |
| <b>12</b> | <b>4</b>    | S10 or S11   | <b>EPO; JPO; DERWENT; IBM_TDB</b>                  |
| <b>13</b> | <b>14</b>   | ((("5,510,859") or ("5,557,612") or ("5,590,409") or ("5,596,604") or ("5,606,664") or ("5,625,874") or ("5,634,206") or ("5,666,646") or ("5,740,525") or ("5,724,385") or ("5,734,589") or ("5,752,161") or ("5,796,783") or ("5,809,090"))).PN.   | <b>US-PGPUB; USPAT</b>                             |
| <b>14</b> | <b>18</b>   | ((("5,809,406") or ("5,809,427") or ("5,818,825") or ("5,831,690") or ("5,862,451") or ("5,867,528") or ("5,896,414") or ("5,903,558") or ("5,909,384") or ("5,937,005") or ("5,940,743") or ("5,963,843") or ("5,963,870") or ("5,974,106") or ("5,978,855") or ("5,991,286") or ("6,009,310") or ("6,035,008"))).PN. | <b>US-PGPUB; USPAT</b>                             |
| <b>15</b> | <b>13</b>   | ((("6,052,408") or ("6,072,839") or ("6,075,787") or ("6,111,887") or ("6,112,232") or ("6,128,588") or ("6,140,911") or ("6,141,356") or ("6,157,311") or ("6,160,447") or ("6,172,970") or ("6,185,227") or ("6,195,697"))).PN.  | <b>US-PGPUB; USPAT</b>                             |
| <b>16</b> | <b>61</b>   | S9 or S12 or S13 or S14 or S15   | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>17</b> | <b>58</b>   | S16 and (transmit\$7 or transmiss\$7) and (receiv\$5 or recept\$7)   | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |

|           | <b>Hits</b> | <b>Search Text</b>  | <b>DBs</b>   |
|-----------|-------------|---|--|
| <b>18</b> | <b>31</b>   | <b>S16 and (receiv\$5 or recept\$7) and ((control\$7 or adjust\$7 or feedback\$7) near2 (transmit\$7 or transmiss\$7))</b>  | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>19</b> | <b>7</b>    | <b>S16 and (receiv\$5 or recept\$7) and ((control\$7 or adjust\$7 or feedback\$7) near2 (frequenc\$7) near2 (transmit\$7 or transmiss\$7))</b>  | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>20</b> | <b>7</b>    | <b>S16 and (receiv\$5 or recept\$7) and ((control\$7 or adjust\$7 or modif\$7 or chang\$7 or feedback\$7) near2 (frequenc\$7) near2 (transmit\$7 or transmiss\$7))</b>  | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>21</b> | <b>3</b>    | <b>S16 and (transmit\$7 or transmiss\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7) near2 frequenc\$7</b>   | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>22</b> | <b>3</b>    | <b>S16 and (transmit\$7 or transmiss\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7</b>  | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>23</b> | <b>3549</b> | <b>(transmit\$7 or transmiss\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7 and @ad&lt;"20000126"</b>  | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>24</b> | <b>0</b>    | <b>(transmit\$7 or transmiss\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7 and (wirless near2 broadband near2 modem) and pll and @ad&lt;"20000126"</b>        | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>25</b> | <b>0</b>    | <b>(transmit\$7 or transmiss\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7 and (wireless\$5 near2 broadband near2 modem\$5) and pll and @ad&lt;"20000126"</b> | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |
| <b>26</b> | <b>0</b>    | <b>(transmit\$7 or transmiss\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7 and (wireless\$5 near2 broadband near2 modem\$5) and pll and @ad&lt;"20000126"</b> | <b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b> |

|    | Hits | Search Text   | DBs   |
|----|------|---|---|
| 27 | 0    | ((transmit\$7 or transmiss\$7 or send\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7) and (wireless\$5 near2 broadband near2 modem\$5) and pll and @ad<"20000126"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 28 | 9    | ((transmit\$7 or transmiss\$7 or send\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7) and (wireless\$5 near2 modem\$5) and pll and @ad<"20000126"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 29 | 380  | ((transmit\$7 or transmiss\$7 or send\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7) and pll and @ad<"20000126"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 30 | 21   | ((transmit\$7 or transmiss\$7 or send\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7) near2 frequenc\$7) and (wireless\$5 near2 modem\$5) and @ad<"20000126"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 31 | 25   | ("4079320"   "4127818"   "4870699"   "4893317"   "4905305"   "5048057"   "5201063"   "5202900"   "5291520"   "5313656"   "5335362"   "5343498"   "5365546"   "5396190"   "5396251"   "5423070"   "5444736"   "5453748"   "5493583"   "5533048"   "5576994"   "5584062"   "5604771"   "5608761"   "5638404").PN. | US-PGPUB; USPAT; USOCR                      |
| 32 | 0    | (frequenc\$7 near2 (compensat\$7 or correct\$7 or adjust\$7 or offset\$7 or modif\$7 or chang\$7 or modifica\$7) near2 (feedback\$7 or fedback\$7) near2 (transmiss\$7 or transmit\$7 or send\$7)) and (wireless\$5 near2 modem\$5) and @ad<"20000126"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

|    | Hits    | Search Text  | DBs   |
|----|---------|--|---|
| 33 | 23      | ((transmit\$7 or transmiss\$7 or send\$7) near2 (correct\$7 or adjust\$7 or modifica\$7 or modif\$7 or chang\$7 or offset\$7 or compensat\$7) near2 frequenc\$7) and (wireless\$5 near2 modem\$5) and @ad<"20000126" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 34 | 2       | frequenc\$7 near2 feedback\$7 near2 receiv\$7 near2 transmitt\$7 and @ad<"20000126"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 35 | 11      | ("3080524"   "4607215"   "4817192"   "4829543"   "4931751"   "4958360"   "4989074"   "5012491"   "5142695"   "5200977").PN.  | US-PGPUB; USPAT; USOCR                      |
| 36 | 0       | tun\$7 near2 (transmit\$7 or transmiss\$7) near2 frequenc\$7 near2 based near2 (receiv\$7 or recept\$7) and @ad<"20000126"   | US-PGPUB; USPAT; USOCR                      |
| 37 | 2571471 | 455/69cross, "68", "39", 375/358main, "354" and @ad<"20000126"   | US-PGPUB; USPAT; USOCR                      |
| 38 | 1362    | (455/69, 455/68, 455/39, 375/358, 375/354).ccls. and frequenc\$7 and @ad<"20000126"  | US-PGPUB; USPAT; USOCR                      |
| 39 | 9       | (455/69, 455/68, 455/39, 375/358, 375/354).ccls. and (frequenc\$7 near2 (feed\$4back\$5 or fed\$1back\$5)) and @ad<"20000126"  | US-PGPUB; USPAT; USOCR                      |
| 40 | 6       | ("5444736").URPN.  | USPAT                                       |
| 41 | 11      | ("3080524"   "4607215"   "4817192"   "4829543"   "4931751"   "4958360"   "4989074"   "5012491"   "5142695"   "5200977").PN.  | US-PGPUB; USPAT; USOCR                      |
| 42 | 138     | (455/69, 455/68, 455/39, 375/358, 375/354, 329/306, 329/307, 375/326, 375/376, 375/346).ccls. and (frequenc\$7 near2 (feed\$4back\$5 or fed\$1back\$5)) and @ad<"20000126"   | US-PGPUB; USPAT; USOCR                      |

|    | Hits | Search Text  | DBs                    |
|----|------|--|------------------------|
| 43 | 161  | (455/69, 455/68, 455/39, 375/358, 375/354, 329/306, 329/307, 329/304, 375/326, 375/324, 375/322, 375/316, 375/376, 375/373, 375/371, 375/346).ccls. and (frequenc\$7 near2 (feed\$4back\$5 or fed\$1back\$5)) and @ad<"20000126" | US-PGPUB; USPAT; USOCR |